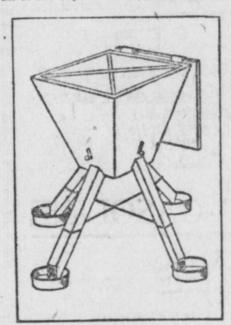


HANDY FEEDER FOR POULTRY

Hollow Legs Convey Grain From Reservoir Into Cups on Floor-Has Four Compartments.

Poultrymen will be interested in this invention of an illinois man. A quadrangular box of pyramidal shape, with the small end below divided into four compartments. Four hollow logs, one running from each compartment, support it, and the lower ends of the legs are stationed in circular cups. The reservoir can be filled with the same kind of feed, or a different kind can be kept in each compartment. By means of a cut-off just above each leg the feed can be kept in the box, or can be allowed to flow down into one or all of the cups. This apparatus can be



Poultry Feeder.

kept in the chicken yard, and the cups filled whenever needful. The trouble of measuring out a can of feed each time is obviated, although where there are many chickens it would be well to have several of these devices, or the smaller or weaker fowl will not be able to tight their way up to the cups. whereas when the feed is scattered on the ground they have a better chance.

HOW TO FATTEN THE GEESE

Largely in Demand in Fall, but Choice Birds Bring Good Prices All the Year Round.

(By W. F. PURDUE.) Dressed geese are largely in demand stock, however, as they are not desired | night and on stormy days. by the purchasers and are more suitable to their owners as breeders. There is no advantage in selling off the old stock of geese, as they live many years, and the older birds are

and the young ones bring better prices in the market. Do not proceed to fatten the geese suddenly, but confine gradually. Allow several in a small yard, which should be kept clean and somewhat darkened.

Corn meal and milk, with some beef scraps, wheat and brewers' grains fatten well.

A mash composed of fourparts cornmeal, one part wheat bran, one part middlings and one part beef scraps is is a good one for scaly legs. a very good ration. Wet this just enough to have it in a dry, crumbly shell are as essential to fowls on limstate, and feed all they will eat up ited range as food itself. clean three times a day.

fattening They should be kept away victory for the poultryman. from bathing water during this period, poses should be kept in their pen. Al. and yellow skin, and small comb. so keep a good supply of grit before them. Fast for twenty-four hours be- to remain in the feeding pans from fore killing

Goslings may be put up to fatten gerous. when from 8 to 10 weeks old. After they are twelve weeks old they will begin to shed and will fatten readily then until the end of the season. Previous to being confined they should have a good range where grass is plentiful, and it will then require but a few days to get them ready for killing.

Cull Out Now.

If you have not already done so, it is of their share of the food. time now to carefully cull your adult. When the hen shows a pale head breeding stock. Females which you and is sluggish, indigestion is at fault. intend to keep over another winter Unless too far gone, a change to a should be given open-air quarters grass run will be beneficial. with a good sized, well-shaded, green | Methods in all business matters is grass range. Do not allow any male one of the secrets of success. Every birds to run with them. They need a poultry breeder should follow a meth. and Wagner never underwent that rest. Choose only the best year-old, od in the feeding and care of his forture. and in some cases two-year-old stock birds. that is in good order, sound, healthy in killing and dressing poultry, hanand vigorous. Male birds which you in- die gently to avoid bruising. Discoltend to keep over, you should give oration quickly follows a bruise, and in New York. That was some time the proposition before the proposed small colony coops and run on grass diminishes the market value of the ago. Still, Wagner and Lajoie never , new rule is made effective. land. Do not hold over any males un- property. less you are sure that you wish to Beans are highly nitrogenous and breed them another season. All adult make an excellent food for the fowls. stock which is culled out and which So also are peas and will be relyou do not intend to keep should be ished by the chickens as a change in sold according to quality either as their diet. breeding stock or as market poultry. A surplus rooster is an expensive or too beavily fad.

POPULAR BREED OF CHICKENS

They Now Rival Plymouth Rocks and Wyandottes-They Are Hardy and Good Winter Layers.

There are two varieties of this breed, Single Comb and Rose Comb. As compared with the Plymouth Rocks and Wyandottes they are longer in appearance and not so massive. They were originated by the farmers of the state of Rhode Island and are very popular in that state. They have also



Rhode Island Red.

grown in popularity in this country to such an extent that they now rival the Plymouth Rocks and the Wyandottes. They are hardy, good winter layers and fair summer layers. In color they are a rich, bright red, with black tails and more or less black in the wings. During warm weather they are more given to incubating than the two breeds mentioned above. The standard weights of this breed are: Cock birds, 81/2 pounds; cockerels, 71/2 pounds; hens, 61/2 pounds, and pullets

CONCRETE NESTS FOR HENS

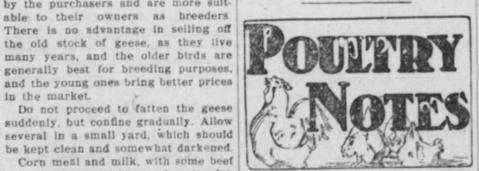
Can Be Used as Shelter for Fowl While Hatching and for Little Chicks Afterward.

Among other things, a concern in operation, says the Popular Mechanics.



Concrete Nest for Hen.

in the cities during the fall months. The hen shown hatched 15 chicks in but choice birds will bring good prices the nest, and then used it as a place the entire year. Do not offer old of shelter for herself and family at spiked by the sliding runners.



Fowls have no sense of smell. They have nostrils, but no noses

An ointment of vaseline and sulphur

Do not forget that grits and oyster

An eternal fight against lice and Do not give them green food while mites is the only thing that means

A broiler should have a good, plump but a plenty of water for drinking pur- breast, broad back, clean yellow legs Sour food should never be allowed

> one meal to another. Sour feed is danin raising little chicks they should be given a variety of food that will

> help build up the muscles and bone as well as fat. In feeding mash, give as much variety as possible, always using morn-

> meal and bran, together with some kind of cooked vegetable. Separate the smaller birds from the flock and feed them separately.

> In this way they will not be deprived

making sure to dispose of them before rament in the poultry yard. Kill him the birds begin to molt. Be sure the off or sell him before he eats double adult birds in summer quarters are not bis value in food and robs the hens of their share.

STRUGGLING FOR CHAMPIONSHIP OF WORLD



the putout.

on you or on the base path, so that

his huge bulk. As a result of these

first nowadays. Duff and McCarthy,

who were great base runners in the

olden times, have told me that in

runner has a right to try for his base

with a clear field and no football

upon it. Furthermore, I den't want to

play hog. Half that base is mine, and

I' claim that half whenever I go after

"I don't slide past the bag, nor even

man stands where

over the boundary of the half that's

he belongs, on the half-base that is

to touch me out. That's square enough,

"If the baseman deliberately comes

over the base, standing in the road so

that I have no chance to slide in ex-

cept by violent contact with him,

whose fault is it if he gets the spikes?

Think it all over and then decide; am

I think that I'm a real reformer, cor-

recting abuses and trying to bring

Hughie Jennings has started out on

Cleveland has signed a Baskette and

Chance seems to have a couple of

When Merkle of the Giants falled to

fused and hasn't regretted it this sea-

pitcher drafted by the Reds, is hav-

ing a no-hit game for the Great Falls

The mid-season training stunt of

ber what happened to the Phillies

Tom O'Brien, who comes from Den-

President C. H. Ebbets of the

Brooklyn club has filed an objection

to the action of the national commis-

sion the other day in limiting each

club to 40 players. Ebbets says that

Tenney's promotion to the vice-presi-

Cincinnati a Bagby. Buckeye forever.

O'Tooles in Cheney and Charley

still hunt for pt. chers.

catching ever since '99.

team.

City?

in this time up.

ected as leader.

their condition in the earlier days."

a brute, a butcher or a reformer?

line. If the bases

isn't it?

RIGHTS OF A RUNNER

Cobb Declares Spikings Are Results of Attempt to Block.

Greatest of Baseball Players Says He Would Not Intentionally Injure Fellow Player-Football Tactics Are Used.

"I hate to' be referred to as a brute," says Tyrus Cobb, greatest of ball players, and now in the zenith of his grand career. "It isn't very pleasant for a fellow to be called a rough performer and a deliberate crippler of Iowa is making concrete hens' nests his fellowmen. I wouldn't intentional- his neck broken. one of which is here shown in active ly hurt another player for twice my salary, and yet, whenever somebody bumps up against these spikes of mine, they all say I do it intentionally, and discuss which would be the blocking. I believe that, and I insist better way-to eliminate the spike or to eliminate T. Raymond Cobb.

"Let's have a little understanding about this thing and, also, let's go back into baseball history a little way. ong ago there were players, some of them much slower and heavier than myself, so I am told by veterans who knew them, players who, despite this his, or on the farther side, he won't bulk and slowness, stole more bases get spiked, and he has a fair, even to the season than I do nowadays. I | chance, if he is active with his hands, find from the old guides that there were dozens of men who made good baserunning records, say from thirty to seventy a season, and that this wasn't considered at all remarkable. And yet I fail to find in the old newspapers mention of many collisions, or many cases where basemen were

"What does all that mean? Simply this: that in those days everybody recognized the right of the base runner to a clear field and a fair chance to steal the next cushion if he had the speed and skill. Nowadays the infielders think that the way to stop a runner is to use football tactics; to step way over on the side of the base nearest to the approaching stealer and block him off from reaching the bag. They receive you on their shins or

BIG SLUGGERS STRIKE OUT

Tyrus Cobb, Larry Lajoie and Honus Wagner Have All Fanned Three Times in Single Game.

Those discussing the relative mer- Smith. its of the big league batsmen. Ty Cobb, Larry Lajole and Hans Wagner, in the major leagues. He has been can no longer remark in any argument against Cobb that the world's greatest ball player has been fanned



Honus Wagner.

Manning, who used to pitch for the in trying to build up his Brooklyn New York Highlanders, set down club he needs more than that num-Tyrus three times in a game played ber and wants the clubs to vote on experienced the same displeasure un- Fred Tenney, at present manager of til recently, and a peculiar coinci- the Boston club, was elected vicedence was that both Larry and Hans president and director of the club at | these days who hit the low balls, and fanned three times on the same after- a meeting of the board of directors.

for Cincinnati, handed it to Hans, look after the business interests of our times at bat

"POP" ANSON WAS EASY MARK

Captain Refused to Play Game With Louisville on Receipt of Fake Telegram Signed "Hart."

"Pop Anson was always an easy mark for the practical joker," said Walter Wilmot in a fanning bee the other day. "One time the old White Stockings were playing at Louisville. A firm in that city was making a ball known as the Bateman. The players didn't like the ball-which the Louisville club was then using-because it would get soft so quickly. So on the morning of the third day Jimmy Ryan took a sending blank and in his own handwriting fixed up the alleged telegram from Chicago addressed to Anson: "'Don't play today if Bateman ball

is used."

"This fake mesage was signed 'Jim Hart,' and Anson took it as an order from his boss that had to be obeyed. He did refuse to play and there was a big rumpus.

"When we got back to Chicago Mr. Hart met us at the station. "'Why didn't you play Tuesday?' he

demanded. "'Because they wanted to use the Bateman ball, said Anson, "'What has the Bateman ball got to do with it?' howled Hart.

"'Why, I simply obeyed your telegram,' said Anson meekly.

"'I sent you no telegram,' shouted Hart, now in a rage. "Anson fished out the fake message

feet, they strive to check your slide and flashed it in Hart's face. "'And you fell for that, did you?" so that it will be a physical impossneered Hart. 'Why, didn't you know sibility for you to arrive at the base, and then they bring down the ball for our club will be fined \$500 for not playing that game?' And so it was. Anson hunted high and low for the "It's worst of all at the home plate, for there the armored catcher, with a man who wrote him that message, but big body protector and shinguards, I don't think he knows to this day it meets you as you come in and squats was old Jimmy Ryan,"

you can't butt through or squirm past | WALSH NOT GOOD AS JOHNSON

tactics nobody dares to slide head. So Declares Danny Murphy of the Champion Athletics-Even Towers Over Mathewson.

their day the acme of perfection was Johnson, Walsh, Gregg, Cicotte, the head-first slide, twisting the body Ford. That's the ranking order of the to one side and reaching out a hand American league boxmen outside of to touch the base. The man who tried | the Athletic pitchers, according to that now would get his hand spiked or Danny Murphy, the heavy sticker of the Athletics. "Now, under all baseball law and

He says that Walter Johnson, right, the logic of common sense, the base is the best pitcher he ever faced in



Walter Johnson.

his life, and he doesn't bar the impec-Sullivan is the most contagious man cable Mathewson when the latter defeated the Mackmen in the 1905 world's series. Walsh, he says, is the funniest pitcher to face, as you know touch second in 1908 he asked Mc what is coming. The miner of Meri-Graw to cut his cable. McGraw reden, Danny says, only has a fast one and a spitter, but the fielding behind him makes him invincible. This is due Hildebrand, the Great Falls (Mont.) to the fact that you cannot whale the spitball upward, but must keep it on the ground and it rolls along indolenting his first season in professional ball, and he made his entry by pitch- ly at that,

Gregg is a cofker, according to Murphy, who states that the Portland plasterer knows how to mix his stuff up the Pirate's-a two days' rest at West | better than any youngster he has seen Baden-may be all right, but remem | break into the league for some time.

Cicotte and Ford are both dangerafter Fogel took ' them to Atlantic ous men, Danny asserts, and he claims that when they are right they have as much on the ball as anybody in the ver to Boston with Casey Hagerman, business.

High Ball Seldom Used.

Murphy-couldn't have seen or heard is hailed as the Marty O'Toole of the Western league, and Denver fans will of Walsh's no hit no run game of rebe greatly disappointed if he fails cent date.

It is a noticeable fact that the most successful pitchers these days are those who seldom pitch a high ball, and yes there was a time when the high ball had the batters guessing. Today, however, the pitcher with the high ones does not last long. The batsmen have mastered this delivery and the pitchers have been forced to change their style of pitching entirely. There are decidedly few players very few who cannot hit a high one. Most of the long hits made during a George Suggs, former Tiger, pitcher dency probably means that he will season are on balls that are pitched above the waist. Not only is it easier while Ed. Walsh, who won fame this the club next year and Johnny Kling, to follow the course of a ball which season by pitching a no-hit no-run the former Cub, who many think is is pitched on about a level with the game, struck out Larry in three out of now managing the club, will be se waist line, but the swing in most instances is more natural,

Hoods Sarsaparilla

Will purify your blood, clear your complexion, restore your appetite, relieve your tired feeling, build you up. It leads all other medicines in merit.

Get it today in usual liquid form ce chocolated tablets called Sarsatabs.

Let me fail in trying to do something rather than sit still and do nothing .- Cyrus Hamlin.

Why is it that so many people suffer with Lame Back? Hamlins Wizard Oil will cure it and for Aches, Sprains, Bruises, Cuts, Burns, etc., there is nothing better.

man who will sell his birthright for a mess of pottage as it was in the time of Esau.

It is still about as easy to find a

TO DRIVE OUT MALARIA

AND BUILD UP THE SYSTEM

Take the Old Standard GROVE'S TASTILLESS
CHILL TONIC. You know what you are taking.
The formula is plainly printed on every bottle,
showing it is simply Quinine and Iron in a tasteless
form, and the most effectual form. For grown

Hopeless. First Motorist-I have driven a car for two years and I've never yet run

down anybody. Second Motorist (disgustedly)-Why don't you quit trying and hire a chauffeur?-Puck.

examine carefully every bottle of CASTORIA, a safe and sure remedy for infants and children, and see that it

Bears the Signature of Chart Hetchirs. In Use For Over 30 Years. Children Cry for Fletcher's Castoria

A Perilous Duty. "My position," remarked the eminent physician, "is one requiring the greatest tact and diplomacy."

"What is the trouble?" "I feel conscientiously obliged to tell several of my most wealthy, and influential patients that they overeat."

Circumstantial Evidence. A Scotchman and his wife were vis-

iting in a wild, beautiful part of the country. While driving one day with their host, the two men sitting together in the front seat while the lady sat behind, they crossed a high bridge which spanned a roaring torrent. An unusually loud splash caught the gentlemen's attention for a moment, but nothing was said. After several miles the gentleman turned to address à remark to his wife, but her seat was

"Aye," he remarked to his host, "that will be you splash we heard."-Housekeeper.

Some Mosquitoes.

"Yes," said the traveler who had just returned from South Africa. "I was one day so annoyed by mosquitoes that I was compelled to take refuge in an old iron safe which lay discarded on the veldt.

"My first, emotions of joy at my happy deliverance were hardly over when the mosquitoes, scenting me, began to drive their stingers through the safe. Fortunately, I had a hammer in my pocket, and as fast as their stingers came through the iron I clinched them, until at length such , host of them was fastened down in this way that, when they started to fly away, they carried me and that safe miles.

"Then, one by one, they died with the exertion, and I was able to come out with safety. Yes, wonderful things happen in foreign parts."ldeas.

A FINE NIGHT-CAP The Best Thing in the World to Go to Bed and Sleep On.

"My wife and I find that 4 teaspoonfuls of Grape-Nuts and a cup of hot milk, or some cream, with it, makes the finest night-cap in the world," says an Alleghany, Pa., man.

"We go to sleep as soon as we strike the bed, and slumber like babies till rising time in the morning.

"It is about 3 years now since we began to use Grape-Nuts food, and we always have it for breakfast and before retiring and sometimes for lunch, I was so sick from what the doctors called acute indigestion and brain fag before I began to use Grape-Nuts that I could neither eat, sleep nor work with any comfort.

"I was afflicted at the same time with the most intense pains, accompanfed by a racking headache and backache, every time I tried to eat anything. Notwithstanding an unusual pressure from my professional duties, I was compelled for a time to give up my work altogether.

"Then I put myself on a diet of Grape-Nuts and cream alone, with an occasional cup of Postum as a runnerup, and sometimes a little dry toast. I assure you that in less than a week I felt like a new man; I had gained six pounds in weight, could sleep well and think well.

"The good work went on, and I was soon ready to return to business, and have been hard at it, and enjoying it ever since.

"Command me at any time any one enquires as to the merits of Grape-Nuts. You will find me always ready to testify." Name given by Postum Co., Battle Creek, Mich.

Read the little book, "The Road to Wellville," in pkgs. "There's a reason." Ever rend the above letter? A new one appears from time to time. They are genuine, true, and full of human interest.